Amended Acknowledgment and Amended Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent 401377 Bk A525 Pg 685 Date: 27-DEC-2007 10:00AM Fee: None Filed By: CBM CAROLYNE MADSEN, Recorder DUCHESNE COUNTY CORPORATION For: STATE OF UTAH

#### THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Amended Acknowledgment and Amended Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Duchesne County as it pertains to the highway located in Duchesne County known as Sandwash Road; County Road Number: 35; State Geographic Information Database (SGID) Road Identification Number: RD070014. Total road length is 19.74 miles more or less.

This Amended Acknowledgment and Amended Notice of Acknowledgment supersedes the information contained in the Acknowledgment recorded at Ent 393659, Bk A500, Beg Pg 342.

The reason for this Amended Acknowledgment and Amended Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Amended Acknowledgment and Amended Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference.

A printed copy of this Amended Acknowledgment and Amended Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Amended Acknowledgment and Amended Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Amended Acknowledgment and Amended Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Amended Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Amended Acknowledgment and Amended Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 7th day of December, 200 7.

By the Governor's Designee

John Harja

## **CERTIFICATION**

State of Utah	)	
	: ss	
County of Salt Lake	)	

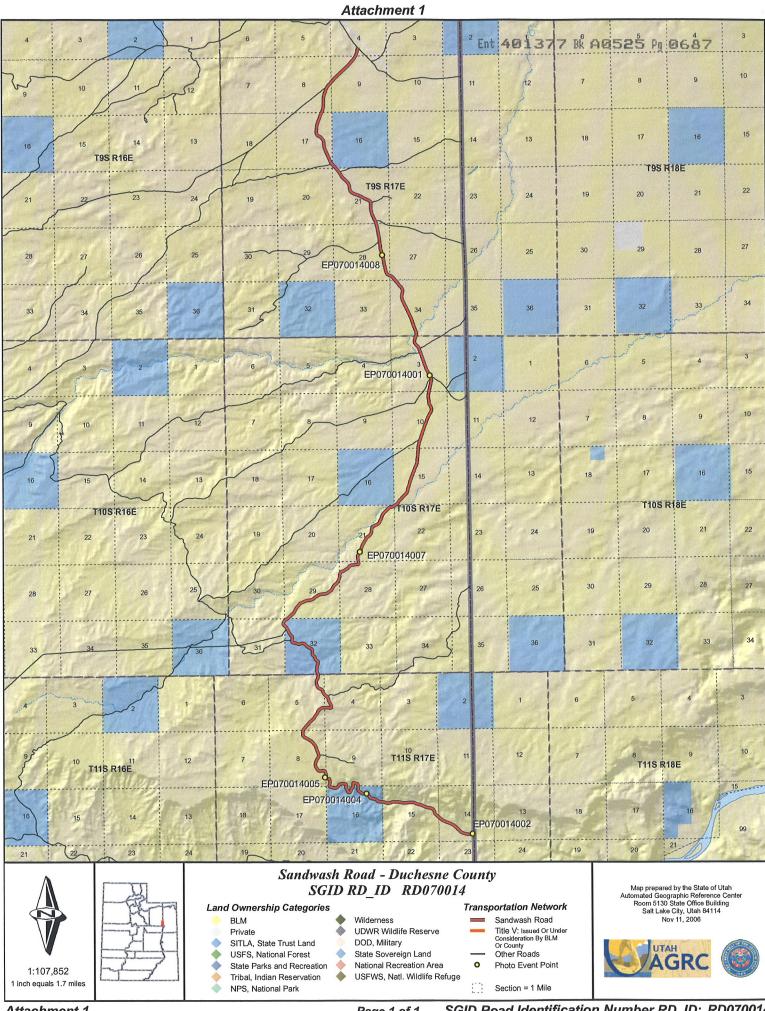
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

NOTARY PUBLIC PAMELA Z. BLACKHAM

Dated this 1th day of <u>Olcember</u>, 200 7.

<u>Pamela 3. Blackham</u>

Notary Public

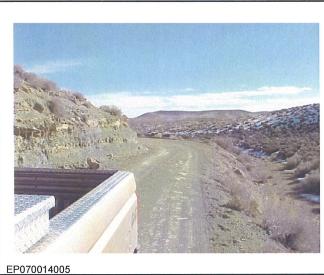


#### Ent 401377 BK A0525 Pg 0688















Sandwash Road - Duchesne County SGID RD\_ID RD070014

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 November 9, 2006



#### Attachment 3

## Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: Sandwash Road

County: Duchesne

County Road Number: 35

State Geographic Information Database (SGID) Road Identification Number: RD070014.

Total Road Length: 19.74 miles more or less.

**Beginning at a point** on the road centerline located at 39 degrees 51 minutes 05.99 seconds North Latitude and -109 degrees 58 minutes 37.48 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,067,940.6 feet and Y = 7,118,332.8 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 40 degrees 03 minutes 17.47 seconds North Latitude and -110 degrees 00 minutes 42.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,056,933.8 feet and Y = 7,192,168.7 feet based on the US Survey Foot conversion.

#### This road may traverse:

Township 10 South Range 17 East, Section(s) 3,10,15,21,22,28,29,31,32, Salt Lake Base & Meridian Township 11 South Range 17 East, Section(s) 4,5,8,9,14,15,16, Salt Lake Base & Meridian Township 9 South Range 17 East, Section(s) 4,8,9,16,17,21,27,28,34, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

# Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: Sandwash Road

County: Duchesne

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

Total Road Length: 19.74 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments	Road-Segment	Believed Ownership	Approximate	See Attached
Listed by SGID	Numbers	Of Servient Estate	Segment	Appendix
Road Identification			Length	
Number (RD_ID)				
RD070014	001	BLM	1.83 Miles	A
RD070014	002	ST	0.59 Miles	(not shown)
RD070014	003	BLM	0.18 Miles	В
RD070014	004	ST	0.28 Miles	(not shown)
RD070014	005	BLM	0.2 Miles	C
RD070014	006	ST	0.18 Miles	(not shown)
RD070014	007	BLM	<b>2.76 Miles</b>	D
RD070014	008	ST	1.23 Miles	(not shown)
RD070014	009	BLM	0.1 Miles	E
RD070014	010	ST	0.07 Miles	(not shown)
RD070014	011	BLM	9.82 Miles	F
RD070014	012	ST	0.09 Miles	(not shown)
RD070014	013	BLM	2.42 Miles	G
		Total Road Length	19.74	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

<sup>†</sup> Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Amended Acknowledgment and Amended Notice of Acknowledgment.

#### **Appendix A to Attachment 4**

Popular Name: Sandwash Road

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 001** 

Road-Segment Length: 1.83 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 11 South Range 17 East, Section(s) 14,15,16, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 51 minutes 05.99 seconds North Latitude and -109 degrees 58 minutes 37.48 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,067,940.6 feet and Y = 7,118,332.8 feet; thence the following courses along the said road center line:

```
thence South 74 Degrees 16 Minutes 20 Seconds West 43.2 feet thence South 76 Degrees 57 Minutes 20 Seconds West 62.6 feet thence South 79 Degrees 12 Minutes 38 Seconds West 30.7 feet thence South 81 Degrees 07 Minutes 41 Seconds West 44.1 feet thence South 84 Degrees 47 Minutes 22 Seconds West 61.6 feet thence South 88 Degrees 11 Minutes 31 Seconds West 75.8 feet thence South 88 Degrees 49 Minutes 18 Seconds West 87.6 feet thence South 88 Degrees 37 Minutes 36 Seconds West 89.3 feet thence South 89 Degrees 15 Minutes 20 Seconds West 88.6 feet thence North 84 Degrees 51 Minutes 35 Seconds West 89.7 feet thence North 76 Degrees 48 Minutes 32 Seconds West 95.5 feet
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thence North 74 Degrees 17 Minutes 31 Seconds West 93.9 feet
thence North 76 Degrees 10 Minutes 51 Seconds West 88.7 feet
thence North 73 Degrees 17 Minutes 43 Seconds West 88.5 feet
thence North 71 Degrees 49 Minutes 28 Seconds West 98.3 feet
thence North 67 Degrees 50 Minutes 47 Seconds West 98.7 feet
thence North 54 Degrees 26 Minutes 27 Seconds West 102.5 feet
thence North 45 Degrees 04 Minutes 22 Seconds West 107.7 feet
thence North 44 Degrees 22 Minutes 37 Seconds West 112.8 feet
thence North 44 Degrees 51 Minutes 01 Seconds West 113.2 feet
thence North 45 Degrees 12 Minutes 06 Seconds West 112.5 feet
thence North 45 Degrees 19 Minutes 12 Seconds West 110.4 feet
thence North 46 Degrees 10 Minutes 30 Seconds West 108.8 feet
thence North 47 Degrees 07 Minutes 33 Seconds West 103.1 feet
thence North 49 Degrees 03 Minutes 37 Seconds West 96 feet
thence North 60 Degrees 22 Minutes 57 Seconds West 84.8 feet
thence North 67 Degrees 27 Minutes 54 Seconds West 86.2 feet
thence North 65 Degrees 47 Minutes 11 Seconds West 86.9 feet
thence North 62 Degrees 17 Minutes 43 Seconds West 92.2 feet
thence North 66 Degrees 23 Minutes 46 Seconds West 98.7 feet
thence North 68 Degrees 27 Minutes 00 Seconds West 102.2 feet
thence North 68 Degrees 55 Minutes 03 Seconds West 96.2 feet
thence North 71 Degrees 24 Minutes 12 Seconds West 61.7 feet
thence North 70 Degrees 23 Minutes 04 Seconds West 67.4 feet
thence North 68 Degrees 28 Minutes 39 Seconds West 85.6 feet
thence North 67 Degrees 17 Minutes 56 Seconds West 97.3 feet
thence North 65 Degrees 00 Minutes 01 Seconds West 101.3 feet
thence North 60 Degrees 51 Minutes 52 Seconds West 104.8 feet
thence North 55 Degrees 59 Minutes 35 Seconds West 106.5 feet
thence North 52 Degrees 03 Minutes 36 Seconds West 102.8 feet
thence North 51 Degrees 05 Minutes 50 Seconds West 99.1 feet
thence North 49 Degrees 35 Minutes 03 Seconds West 88.7 feet
thence North 49 Degrees 35 Minutes 00 Seconds West 17.4 feet
thence North 47 Degrees 48 Minutes 34 Seconds West 101.5 feet
thence North 46 Degrees 21 Minutes 58 Seconds West 101.6 feet
thence North 47 Degrees 12 Minutes 29 Seconds West 105.6 feet
thence North 47 Degrees 34 Minutes 14 Seconds West 106.4 feet
thence North 41 Degrees 12 Minutes 21 Seconds West 100.3 feet
thence North 26 Degrees 53 Minutes 06 Seconds West 96.1 feet
thence North 12 Degrees 22 Minutes 22 Seconds West 94.3 feet
thence North 11 Degrees 25 Minutes 18 Seconds West 88.6 feet
thence North 26 Degrees 08 Minutes 27 Seconds West 79.1 feet
thence North 45 Degrees 48 Minutes 55 Seconds West 80.5 feet
thence North 58 Degrees 41 Minutes 51 Seconds West 83.2 feet
thence North 63 Degrees 45 Minutes 17 Seconds West 84.4 feet
thence North 69 Degrees 55 Minutes 11 Seconds West 84.7 feet
thence North 77 Degrees 10 Minutes 21 Seconds West 92.3 feet
thence North 79 Degrees 32 Minutes 08 Seconds West 98.2 feet
thence North 77 Degrees 11 Minutes 53 Seconds West 99.7 feet
thence North 74 Degrees 46 Minutes 30 Seconds West 96.7 feet
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thence North 72 Degrees 55 Minutes 44 Seconds West 91.1 feet
thence North 70 Degrees 41 Minutes 39 Seconds West 89.9 feet
thence North 67 Degrees 14 Minutes 58 Seconds West 96.3 feet
thence North 67 Degrees 33 Minutes 06 Seconds West 97.5 feet
thence North 66 Degrees 55 Minutes 46 Seconds West 90.1 feet
thence North 67 Degrees 42 Minutes 00 Seconds West 81.1 feet
thence North 69 Degrees 22 Minutes 49 Seconds West 68.9 feet
thence North 75 Degrees 16 Minutes 24 Seconds West 31.6 feet
thence North 74 Degrees 28 Minutes 04 Seconds West 27.6 feet
thence North 77 Degrees 00 Minutes 52 Seconds West 49.9 feet
thence North 76 Degrees 26 Minutes 32 Seconds West 57.5 feet
thence North 75 Degrees 08 Minutes 02 Seconds West 71.4 feet
thence North 72 Degrees 44 Minutes 41 Seconds West 76.1 feet
thence North 70 Degrees 40 Minutes 55 Seconds West 79.1 feet
thence North 68 Degrees 17 Minutes 57 Seconds West 79.6 feet
thence North 65 Degrees 59 Minutes 39 Seconds West 78.9 feet
thence North 67 Degrees 46 Minutes 21 Seconds West 79.6 feet
thence North 73 Degrees 37 Minutes 14 Seconds West 78.8 feet
thence North 79 Degrees 52 Minutes 13 Seconds West 81.4 feet
thence North 88 Degrees 00 Minutes 05 Seconds West 81.1 feet
thence South 89 Degrees 40 Minutes 48 Seconds West 82.4 feet
thence South 86 Degrees 10 Minutes 19 Seconds West 85.8 feet
thence South 83 Degrees 48 Minutes 09 Seconds West 89.7 feet
thence South 82 Degrees 13 Minutes 52 Seconds West 93.7 feet
thence South 83 Degrees 22 Minutes 59 Seconds West 95.7 feet
thence South 81 Degrees 07 Minutes 47 Seconds West 94.9 feet
thence South 83 Degrees 17 Minutes 45 Seconds West 94.4 feet
thence South 86 Degrees 55 Minutes 32 Seconds West 95.6 feet
thence North 83 Degrees 39 Minutes 20 Seconds West 96.1 feet
thence North 77 Degrees 40 Minutes 02 Seconds West 98.9 feet
thence North 77 Degrees 53 Minutes 38 Seconds West 99.1 feet
thence North 79 Degrees 05 Minutes 07 Seconds West 97.7 feet
thence North 79 Degrees 53 Minutes 49 Seconds West 99.8 feet
thence North 83 Degrees 39 Minutes 11 Seconds West 101.8 feet
thence North 84 Degrees 27 Minutes 50 Seconds West 102.9 feet
thence North 88 Degrees 18 Minutes 02 Seconds West 102.4 feet
thence North 88 Degrees 07 Minutes 02 Seconds West 102.5 feet
thence North 89 Degrees 18 Minutes 01 Seconds West 92.2 feet
thence South 80 Degrees 31 Minutes 34 Seconds West 70.1 feet
thence South 55 Degrees 22 Minutes 58 Seconds West 68.7 feet
thence South 60 Degrees 18 Minutes 31 Seconds West 74.9 feet
thence South 77 Degrees 39 Minutes 50 Seconds West 83.5 feet
thence South 81 Degrees 52 Minutes 37 Seconds West 89.4 feet
thence South 80 Degrees 08 Minutes 59 Seconds West 91.2 feet
thence South 85 Degrees 05 Minutes 53 Seconds West 94.5 feet
thence North 82 Degrees 06 Minutes 25 Seconds West 96.5 feet
thence North 76 Degrees 17 Minutes 01 Seconds West 93.4 feet
thence North 73 Degrees 42 Minutes 07 Seconds West 88.4 feet
thence North 71 Degrees 04 Minutes 13 Seconds West 87.6 feet
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thence North 71 Degrees 15 Minutes 02 Seconds West 84.4 feet thence North 80 Degrees 28 Minutes 26 Seconds West 52.4 feet

thence North 80 Degrees 28 Minutes 33 Seconds West 6.3 feet more or less to **the ending point** at: 39 degrees 51 minutes 36.47 seconds North Latitude and -110 degrees 00 minutes 27.21 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,059,333.9 feet and Y = 7,121,271.5 feet.

#### **Appendix B to Attachment 4**

Popular Name: Sandwash Road

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 003** 

Road-Segment Length: 0.18 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 11 South Range 17 East, Section(s) 9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 51 minutes 51.32 seconds North Latitude and -110 degrees 00 minutes 55.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,057,071.4 feet and Y = 7,122,736.7 feet; thence the following courses along the said road center line:

```
thence North 06 Degrees 54 Minutes 11 Seconds West 1.1 feet thence North 06 Degrees 53 Minutes 17 Seconds West 0.9 feet thence North 16 Degrees 13 Minutes 47 Seconds West 73 feet thence North 21 Degrees 15 Minutes 33 Seconds West 68.9 feet thence North 37 Degrees 20 Minutes 05 Seconds West 51.8 feet thence North 68 Degrees 58 Minutes 26 Seconds West 61.3 feet thence North 71 Degrees 20 Minutes 58 Seconds West 66.6 feet thence North 69 Degrees 16 Minutes 56 Seconds West 68.6 feet thence North 68 Degrees 34 Minutes 06 Seconds West 70 feet thence North 68 Degrees 40 Minutes 16 Seconds West 68.5 feet thence North 82 Degrees 29 Minutes 54 Seconds West 60.3 feet
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thence South 58 Degrees 14 Minutes 02 Seconds West 53.5 feet thence South 16 Degrees 48 Minutes 22 Seconds West 59.1 feet thence South 12 Degrees 17 Minutes 45 Seconds East 66.4 feet thence South 11 Degrees 59 Minutes 29 Seconds East 71.4 feet thence South 06 Degrees 55 Minutes 19 Seconds East 71.4 feet

thence South 02 Degrees 22 Minutes 53 Seconds West 19.9 feet more or less to **the ending point at:** 39 degrees 51 minutes 51.33 seconds North Latitude and -110 degrees 01 minutes 02.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,056,595.4 feet and Y = 7,122,729.9 feet.

# **Appendix C to Attachment 4**

Popular Name: Sandwash Road

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 005** 

Road-Segment Length: 0.2 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 11 South Range 17 East, Section(s) 9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 51 minutes 51.34 seconds North Latitude and -110 degrees 01 minutes 10.64 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,055,922.6 feet and Y = 7,122,719.5 feet; thence the following courses along the said road center line:

```
thence North 22 Degrees 19 Minutes 06 Seconds East 30.1 feet thence North 12 Degrees 06 Minutes 21 Seconds East 79.3 feet thence North 19 Degrees 00 Minutes 39 Seconds West 69.6 feet thence North 62 Degrees 34 Minutes 35 Seconds West 57.1 feet thence North 79 Degrees 48 Minutes 26 Seconds West 64.7 feet thence North 87 Degrees 07 Minutes 35 Seconds West 76.6 feet thence North 84 Degrees 48 Minutes 23 Seconds West 85.4 feet thence North 85 Degrees 36 Minutes 34 Seconds West 87.9 feet thence South 87 Degrees 01 Minutes 38 Seconds West 85.1 feet thence South 76 Degrees 32 Minutes 20 Seconds West 86.6 feet thence South 64 Degrees 47 Minutes 48 Seconds West 85 feet
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thence South 47 Degrees 36 Minutes 26 Seconds West 81.8 feet thence South 32 Degrees 05 Minutes 00 Seconds West 85.1 feet

thence South 33 Degrees 36 Minutes 35 Seconds West 60.9 feet more or less to **the ending point at:** 39 degrees 51 minutes 51.34 seconds North Latitude and -110 degrees 01 minutes 20.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,055,178.9 feet and Y = 7,122,708.1 feet.

## **Appendix D to Attachment 4**

Popular Name: Sandwash Road

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 007** 

Road-Segment Length: 2.76 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 11 South Range 17 East, Section(s) 4,5,8,9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 007 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 51 minutes 51.35 seconds North Latitude and -110 degrees 01 minutes 030.9 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,054,343.6 feet and Y = 7,122,695.2 feet; thence the following courses along the said road center line:

```
thence North 49 Degrees 46 Minutes 38 Seconds West 7.6 feet thence North 15 Degrees 21 Minutes 27 Seconds West 68.3 feet thence North 12 Degrees 22 Minutes 22 Seconds East 74.7 feet thence North 18 Degrees 56 Minutes 51 Seconds East 78.6 feet thence North 28 Degrees 11 Minutes 19 Seconds East 73.6 feet thence North 28 Degrees 53 Minutes 57 Seconds East 66.6 feet thence North 05 Degrees 35 Minutes 10 Seconds East 67 feet thence North 23 Degrees 03 Minutes 46 Seconds West 70.5 feet thence North 21 Degrees 28 Minutes 52 Seconds West 65.4 feet thence North 01 Degrees 43 Minutes 01 Seconds West 67.3 feet thence North 08 Degrees 57 Minutes 11 Seconds West 63.4 feet
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thence North 47 Degrees 33 Minutes 41 Seconds West 65.3 feet
thence North 85 Degrees 14 Minutes 46 Seconds West 70.5 feet
thence South 78 Degrees 48 Minutes 14 Seconds West 76.5 feet
thence South 85 Degrees 38 Minutes 54 Seconds West 74.7 feet
thence North 71 Degrees 28 Minutes 00 Seconds West 71.1 feet
thence North 45 Degrees 31 Minutes 25 Seconds West 20 feet
thence North 45 Degrees 31 Minutes 25 Seconds West 45.2 feet
thence North 40 Degrees 50 Minutes 41 Seconds West 53.5 feet
thence North 44 Degrees 39 Minutes 40 Seconds West 20.2 feet
thence North 40 Degrees 57 Minutes 37 Seconds West 51.9 feet
thence North 24 Degrees 16 Minutes 56 Seconds West 54.9 feet
thence North 08 Degrees 49 Minutes 49 Seconds East 49.5 feet
thence North 46 Degrees 22 Minutes 53 Seconds East 46.9 feet
thence North 70 Degrees 36 Minutes 56 Seconds East 47.2 feet
thence North 74 Degrees 33 Minutes 22 Seconds East 48.9 feet
thence North 74 Degrees 33 Minutes 19 Seconds East 1.4 feet
thence North 47 Degrees 16 Minutes 10 Seconds East 46.2 feet
thence North 00 Degrees 54 Minutes 59 Seconds East 45.6 feet
thence North 29 Degrees 31 Minutes 02 Seconds West 51.1 feet
thence North 25 Degrees 27 Minutes 11 Seconds West 31.2 feet
thence North 25 Degrees 27 Minutes 08 Seconds West 27.5 feet
thence North 11 Degrees 13 Minutes 00 Seconds West 62.5 feet
thence North 07 Degrees 24 Minutes 35 Seconds West 66.5 feet
thence North 23 Degrees 53 Minutes 57 Seconds West 64.8 feet
thence North 45 Degrees 19 Minutes 11 Seconds West 66.8 feet
thence North 57 Degrees 56 Minutes 00 Seconds West 68 feet
thence North 73 Degrees 00 Minutes 03 Seconds West 63.9 feet
thence North 89 Degrees 44 Minutes 59 Seconds West 66 feet
thence South 75 Degrees 34 Minutes 48 Seconds West 71.4 feet
thence South 71 Degrees 19 Minutes 32 Seconds West 74 feet
thence South 76 Degrees 32 Minutes 17 Seconds West 76.5 feet
thence North 87 Degrees 00 Minutes 31 Seconds West 79.5 feet
thence North 73 Degrees 38 Minutes 37 Seconds West 77.8 feet
thence North 61 Degrees 25 Minutes 59 Seconds West 76.1 feet
thence North 45 Degrees 09 Minutes 23 Seconds West 81.4 feet
thence North 32 Degrees 58 Minutes 01 Seconds West 90 feet
thence North 31 Degrees 10 Minutes 57 Seconds West 96 feet
thence North 31 Degrees 03 Minutes 02 Seconds West 97 feet
thence North 27 Degrees 47 Minutes 13 Seconds West 93.2 feet
thence North 15 Degrees 03 Minutes 10 Seconds West 91.6 feet
thence North 01 Degrees 34 Minutes 27 Seconds West 89.9 feet
thence North 06 Degrees 05 Minutes 27 Seconds East 88.2 feet
thence North 09 Degrees 19 Minutes 03 Seconds East 88.2 feet
thence North 16 Degrees 11 Minutes 32 Seconds East 86.6 feet
thence North 23 Degrees 42 Minutes 52 Seconds East 79.8 feet
thence North 23 Degrees 11 Minutes 17 Seconds East 79.8 feet
thence North 23 Degrees 20 Minutes 10 Seconds East 81 feet
thence North 27 Degrees 47 Minutes 36 Seconds East 81.5 feet
thence North 40 Degrees 03 Minutes 49 Seconds East 75 feet
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thence North 40 Degrees 45 Minutes 00 Seconds East 60.9 feet
thence North 21 Degrees 49 Minutes 31 Seconds East 60.9 feet
thence North 10 Degrees 56 Minutes 16 Seconds East 70.6 feet
thence North 02 Degrees 56 Minutes 06 Seconds East 69.4 feet
thence North 05 Degrees 07 Minutes 59 Seconds West 62.6 feet
thence North 13 Degrees 15 Minutes 58 Seconds West 58.6 feet
thence North 17 Degrees 39 Minutes 39 Seconds West 87 feet
thence North 18 Degrees 52 Minutes 16 Seconds West 102.1 feet
thence North 20 Degrees 06 Minutes 43 Seconds West 109.5 feet
thence North 20 Degrees 46 Minutes 38 Seconds West 111.7 feet
thence North 21 Degrees 17 Minutes 45 Seconds West 110 feet
thence North 21 Degrees 45 Minutes 41 Seconds West 106.8 feet
thence North 22 Degrees 11 Minutes 17 Seconds West 104 feet
thence North 24 Degrees 10 Minutes 12 Seconds West 102.3 feet
thence North 29 Degrees 21 Minutes 27 Seconds West 108.8 feet
thence North 38 Degrees 24 Minutes 04 Seconds West 111.7 feet
thence North 41 Degrees 52 Minutes 20 Seconds West 115.8 feet
thence North 43 Degrees 21 Minutes 38 Seconds West 115.4 feet
thence North 47 Degrees 03 Minutes 44 Seconds West 114.4 feet
thence North 55 Degrees 27 Minutes 10 Seconds West 110.8 feet
thence North 60 Degrees 01 Minutes 35 Seconds West 110.6 feet
thence North 59 Degrees 02 Minutes 06 Seconds West 110.6 feet
thence North 56 Degrees 12 Minutes 50 Seconds West 113 feet
thence North 59 Degrees 57 Minutes 03 Seconds West 108.4 feet
thence North 69 Degrees 56 Minutes 17 Seconds West 100.8 feet
thence North 65 Degrees 42 Minutes 40 Seconds West 94.6 feet
thence North 48 Degrees 28 Minutes 36 Seconds West 96.9 feet
thence North 33 Degrees 57 Minutes 20 Seconds West 96.6 feet
thence North 18 Degrees 18 Minutes 51 Seconds West 94.5 feet
thence North 06 Degrees 08 Minutes 32 Seconds West 100.3 feet
thence North 01 Degrees 36 Minutes 46 Seconds East 107 feet
thence North 07 Degrees 03 Minutes 58 Seconds East 107.2 feet
thence North 10 Degrees 09 Minutes 54 Seconds East 102.8 feet
thence North 21 Degrees 07 Minutes 15 Seconds East 12.5 feet
thence North 21 Degrees 07 Minutes 18 Seconds East 84.5 feet
thence North 35 Degrees 45 Minutes 46 Seconds East 100.3 feet
thence North 40 Degrees 58 Minutes 51 Seconds East 107.9 feet
thence North 40 Degrees 22 Minutes 33 Seconds East 108.2 feet
thence North 38 Degrees 28 Minutes 36 Seconds East 107.4 feet
thence North 39 Degrees 20 Minutes 53 Seconds East 104.9 feet
thence North 43 Degrees 12 Minutes 18 Seconds East 108.2 feet
thence North 43 Degrees 34 Minutes 34 Seconds East
                                                   108.4 feet
thence North 44 Degrees 03 Minutes 32 Seconds East 107 feet
thence North 44 Degrees 33 Minutes 19 Seconds East 106.5 feet
thence North 44 Degrees 33 Minutes 13 Seconds East 105.1 feet
thence North 44 Degrees 48 Minutes 28 Seconds East
                                                   104.2 feet
thence North 45 Degrees 50 Minutes 20 Seconds East 103.3 feet
thence North 45 Degrees 19 Minutes 16 Seconds East 103.7 feet
thence North 40 Degrees 15 Minutes 42 Seconds East 102.4 feet
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thence North 32 Degrees 34 Minutes 03 Seconds East 103.9 feet
thence North 30 Degrees 29 Minutes 36 Seconds East 107 feet
thence North 32 Degrees 25 Minutes 34 Seconds East 105 feet
thence North 34 Degrees 32 Minutes 15 Seconds East 102.8 feet
thence North 33 Degrees 22 Minutes 13 Seconds East 101.8 feet
thence North 30 Degrees 44 Minutes 29 Seconds East 99.2 feet
thence North 26 Degrees 30 Minutes 08 Seconds East 98.2 feet
thence North 28 Degrees 51 Minutes 47 Seconds East 99.6 feet
thence North 41 Degrees 20 Minutes 38 Seconds East 103.7 feet
thence North 54 Degrees 04 Minutes 39 Seconds East 100.9 feet
thence North 57 Degrees 47 Minutes 48 Seconds East 98.2 feet
thence North 59 Degrees 47 Minutes 23 Seconds East 96.1 feet
thence North 69 Degrees 10 Minutes 25 Seconds East 89 feet
thence North 83 Degrees 52 Minutes 13 Seconds East 94 feet
thence South 89 Degrees 44 Minutes 05 Seconds East 96.5 feet
thence North 88 Degrees 41 Minutes 15 Seconds East 9.4 feet
thence North 88 Degrees 41 Minutes 08 Seconds East 85.2 feet
thence North 85 Degrees 27 Minutes 07 Seconds East 84.6 feet
thence North 83 Degrees 54 Minutes 45 Seconds East 65.3 feet
thence North 84 Degrees 43 Minutes 23 Seconds East 64.6 feet
thence South 82 Degrees 59 Minutes 51 Seconds East 59.2 feet
thence South 63 Degrees 37 Minutes 35 Seconds East 65.7 feet
thence South 66 Degrees 49 Minutes 55 Seconds East 68.3 feet
thence North 85 Degrees 14 Minutes 10 Seconds East 63.5 feet
thence North 48 Degrees 09 Minutes 37 Seconds East 68.8 feet
thence North 18 Degrees 19 Minutes 57 Seconds East 82.1 feet
thence North 04 Degrees 26 Minutes 09 Seconds West 86.9 feet
thence North 22 Degrees 00 Minutes 23 Seconds West 91.5 feet
thence North 28 Degrees 31 Minutes 16 Seconds West 102.8 feet
thence North 30 Degrees 11 Minutes 32 Seconds West 109.4 feet
thence North 29 Degrees 24 Minutes 30 Seconds West 106.6 feet
thence North 25 Degrees 14 Minutes 10 Seconds West 102 feet
thence North 15 Degrees 01 Minutes 00 Seconds West 103.5 feet
thence North 09 Degrees 08 Minutes 57 Seconds West 102.6 feet
thence North 20 Degrees 05 Minutes 22 Seconds West 98 feet
thence North 39 Degrees 44 Minutes 13 Seconds West 93 feet
thence North 48 Degrees 31 Minutes 54 Seconds West 91.1 feet
thence North 52 Degrees 12 Minutes 53 Seconds West 100.5 feet
thence North 52 Degrees 17 Minutes 05 Seconds West 103.3 feet
thence North 40 Degrees 32 Minutes 41 Seconds West 52.3 feet
thence North 40 Degrees 32 Minutes 39 Seconds West 45.3 feet
thence North 34 Degrees 45 Minutes 13 Seconds West 91.1 feet
thence North 35 Degrees 56 Minutes 07 Seconds West 84 feet
thence North 30 Degrees 49 Minutes 09 Seconds West 83.4 feet
thence North 15 Degrees 13 Minutes 05 Seconds West 74 feet
thence North 10 Degrees 16 Minutes 31 Seconds West 62.6 feet
thence North 23 Degrees 28 Minutes 21 Seconds West 54.2 feet
thence North 40 Degrees 04 Minutes 48 Seconds West 53.4 feet
thence North 55 Degrees 22 Minutes 25 Seconds West 66.5 feet
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thence North 68 Degrees 25 Minutes 08 Seconds West 70.4 feet
thence North 73 Degrees 57 Minutes 30 Seconds West 74.6 feet
thence North 74 Degrees 31 Minutes 37 Seconds West 67.5 feet
thence North 69 Degrees 21 Minutes 03 Seconds West 58.7 feet
thence North 45 Degrees 19 Minutes 10 Seconds West 64.5 feet
thence North 28 Degrees 56 Minutes 57 Seconds West 77.4 feet
thence North 27 Degrees 12 Minutes 01 Seconds West 79.8 feet
thence North 31 Degrees 55 Minutes 37 Seconds West 75.1 feet
thence North 27 Degrees 43 Minutes 37 Seconds West 69.9 feet
thence North 08 Degrees 40 Minutes 43 Seconds West 81.3 feet
thence North 01 Degrees 50 Minutes 00 Seconds East 87.4 feet
thence North 00 Degrees 20 Minutes 20 Seconds East 85.7 feet
thence North 02 Degrees 46 Minutes 47 Seconds West 84.1 feet
thence North 09 Degrees 06 Minutes 11 Seconds East 78.2 feet
thence North 33 Degrees 03 Minutes 05 Seconds East 81.7 feet
thence North 36 Degrees 33 Minutes 01 Seconds East 80.4 feet
thence North 15 Degrees 15 Minutes 24 Seconds East 77 feet
thence North 07 Degrees 01 Minutes 58 Seconds East 82.1 feet
thence North 07 Degrees 43 Minutes 07 Seconds East 86.8 feet
thence North 08 Degrees 51 Minutes 24 Seconds East 86.4 feet
thence North 01 Degrees 45 Minutes 31 Seconds East 81.4 feet
```

thence North 16 Degrees 25 Minutes 06 Seconds West 43 feet more or less to **the ending point at:** 39 degrees 53 minutes 35.42 seconds North Latitude and -110 degrees 01 minutes 42.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,053,260.4 feet and Y = 7,133,208.2 feet.

#### **Appendix E to Attachment 4**

**Popular Name: Sandwash Road** 

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 009** 

Road-Segment Length: 0.1 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 10 South Range 17 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 54 minutes 020.8 seconds North Latitude and -110 degrees 02 minutes 22.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,050,080.4 feet and Y = 7,137,748.0 feet; thence the following courses along the said road center line:

```
thence North 53 Degrees 15 Minutes 46 Seconds West 73.7 feet thence North 41 Degrees 11 Minutes 43 Seconds West 74.2 feet thence North 14 Degrees 31 Minutes 44 Seconds West 78.9 feet thence North 06 Degrees 56 Minutes 30 Seconds East 85.7 feet thence North 19 Degrees 32 Minutes 28 Seconds East 91.8 feet thence North 32 Degrees 14 Minutes 42 Seconds East 92.7 feet
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thence North 42 Degrees 52 Minutes 52 Seconds East 44.1 feet more or less to **the ending point at:** 39 degrees 54 minutes 25.33 seconds North Latitude and -110 degrees 02 minutes 22.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2.050.073.1 feet and Y = 7.138.206.4 feet.

#### **Appendix F to Attachment 4**

Popular Name: Sandwash Road

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 011** 

Road-Segment Length: 9.82 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

#### This road-segment may traverse:

Township 10 South Range 17 East, Section(s) 3,10,15,21,22,28,29, Salt Lake Base & Meridian Township 9 South Range 17 East, Section(s) 16,21,27,28,34, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 011 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 54 minutes 27.52 seconds North Latitude and -110 degrees 02 minutes 18.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,050,360.8 feet and Y = 7,138,432.2 feet; thence the following courses along the said road center line:

```
thence North 53 Degrees 07 Minutes 22 Seconds East 37.9 feet thence North 51 Degrees 21 Minutes 38 Seconds East 103.7 feet thence North 47 Degrees 47 Minutes 19 Seconds East 102.7 feet thence North 41 Degrees 21 Minutes 39 Seconds East 100.2 feet thence North 42 Degrees 25 Minutes 18 Seconds East 100.1 feet thence North 51 Degrees 06 Minutes 55 Seconds East 93.2 feet thence North 50 Degrees 23 Minutes 28 Seconds East 93.3 feet thence North 45 Degrees 48 Minutes 54 Seconds East 93.8 feet thence North 38 Degrees 42 Minutes 44 Seconds East 102.7 feet thence North 34 Degrees 08 Minutes 09 Seconds East 109 feet
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thence North 31 Degrees 33 Minutes 17 Seconds East 106.3 feet
thence North 27 Degrees 24 Minutes 47 Seconds East 100.8 feet
thence North 22 Degrees 44 Minutes 10 Seconds East 86.3 feet
thence North 24 Degrees 03 Minutes 25 Seconds East 69.2 feet
thence North 29 Degrees 13 Minutes 38 Seconds East 70.5 feet
thence North 37 Degrees 30 Minutes 40 Seconds East 74.4 feet
thence North 43 Degrees 22 Minutes 43 Seconds East 81.7 feet
thence North 43 Degrees 55 Minutes 43 Seconds East 88.4 feet
thence North 41 Degrees 38 Minutes 14 Seconds East 91.8 feet
thence North 37 Degrees 41 Minutes 24 Seconds East 85.8 feet
thence North 41 Degrees 50 Minutes 35 Seconds East 79.7 feet
thence North 53 Degrees 17 Minutes 10 Seconds East 79.1 feet
thence North 68 Degrees 29 Minutes 28 Seconds East 79.9 feet
thence North 72 Degrees 43 Minutes 04 Seconds East 88.9 feet
thence North 70 Degrees 12 Minutes 23 Seconds East 91.5 feet
thence North 66 Degrees 03 Minutes 04 Seconds East 91.7 feet
thence North 64 Degrees 53 Minutes 27 Seconds East 90 feet
thence North 67 Degrees 33 Minutes 54 Seconds East 88.9 feet
thence North 71 Degrees 39 Minutes 39 Seconds East 85.9 feet
thence North 75 Degrees 24 Minutes 58 Seconds East
                                                   79.9 feet
thence North 78 Degrees 58 Minutes 26 Seconds East 79.5 feet
thence North 81 Degrees 54 Minutes 22 Seconds East 89.8 feet
thence North 82 Degrees 27 Minutes 32 Seconds East 96.6 feet
thence North 77 Degrees 30 Minutes 05 Seconds East 93.3 feet
thence North 67 Degrees 29 Minutes 34 Seconds East 90.4 feet
thence North 56 Degrees 41 Minutes 32 Seconds East 89.2 feet
thence North 53 Degrees 21 Minutes 47 Seconds East 95.3 feet
thence North 53 Degrees 34 Minutes 56 Seconds East 97.5 feet
thence North 54 Degrees 27 Minutes 14 Seconds East 98.4 feet
thence North 53 Degrees 26 Minutes 14 Seconds East 96 feet
thence North 54 Degrees 47 Minutes 24 Seconds East 91.2 feet
thence North 57 Degrees 39 Minutes 12 Seconds East 91 feet
thence North 61 Degrees 30 Minutes 52 Seconds East 94.5 feet
thence North 66 Degrees 36 Minutes 49 Seconds East 93.8 feet
thence North 74 Degrees 46 Minutes 35 Seconds East 89.3 feet
thence North 82 Degrees 34 Minutes 56 Seconds East 87.6 feet
thence North 86 Degrees 02 Minutes 29 Seconds East 93.1 feet
thence North 88 Degrees 04 Minutes 42 Seconds East 93.9 feet
thence North 89 Degrees 16 Minutes 33 Seconds East 92.9 feet
thence North 80 Degrees 29 Minutes 09 Seconds East 92.4 feet
thence North 70 Degrees 07 Minutes 12 Seconds East 95.1 feet
thence North 62 Degrees 28 Minutes 30 Seconds East 91.9 feet
thence North 54 Degrees 30 Minutes 38 Seconds East 95.1 feet
thence North 50 Degrees 29 Minutes 47 Seconds East 100.8 feet
thence North 54 Degrees 00 Minutes 30 Seconds East 97.4 feet
thence North 56 Degrees 47 Minutes 40 Seconds East 97.3 feet
thence North 52 Degrees 10 Minutes 22 Seconds East 94.3 feet
thence North 41 Degrees 14 Minutes 27 Seconds East 85.1 feet
thence North 28 Degrees 19 Minutes 35 Seconds East 84.9 feet
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thence North 21 Degrees 57 Minutes 58 Seconds East 86.5 feet
thence North 21 Degrees 36 Minutes 00 Seconds East 88.8 feet
thence North 26 Degrees 14 Minutes 45 Seconds East
                                                   86.6 feet
thence North 40 Degrees 53 Minutes 15 Seconds East 84.2 feet
thence North 52 Degrees 18 Minutes 50 Seconds East 90.8 feet
thence North 52 Degrees 34 Minutes 05 Seconds East 93 feet
thence North 47 Degrees 05 Minutes 46 Seconds East 93.6 feet
thence North 41 Degrees 14 Minutes 49 Seconds East 93 feet
thence North 37 Degrees 44 Minutes 05 Seconds East 92.1 feet
thence North 34 Degrees 15 Minutes 25 Seconds East 100 feet
thence North 28 Degrees 22 Minutes 44 Seconds East 102.5 feet
thence North 24 Degrees 55 Minutes 16 Seconds East 101.6 feet
thence North 19 Degrees 57 Minutes 47 Seconds East 84.3 feet
thence North 19 Degrees 57 Minutes 53 Seconds East 12.2 feet
thence North 10 Degrees 57 Minutes 00 Seconds East 90.7 feet
thence North 00 Degrees 21 Minutes 56 Seconds East 82.4 feet
thence North 01 Degrees 16 Minutes 55 Seconds West 78.1 feet
thence North 03 Degrees 54 Minutes 32 Seconds East 84.6 feet
thence North 14 Degrees 39 Minutes 13 Seconds East 87.6 feet
thence North 26 Degrees 14 Minutes 45 Seconds East 89.5 feet
thence North 38 Degrees 02 Minutes 28 Seconds East 88.3 feet
thence North 50 Degrees 55 Minutes 04 Seconds East 85.4 feet
thence North 64 Degrees 21 Minutes 24 Seconds East 81.3 feet
thence North 70 Degrees 38 Minutes 29 Seconds East 88.5 feet
thence North 64 Degrees 16 Minutes 39 Seconds East 94.1 feet
thence North 53 Degrees 12 Minutes 41 Seconds East 93.9 feet
thence North 56 Degrees 02 Minutes 36 Seconds East 98.9 feet
thence North 66 Degrees 08 Minutes 33 Seconds East 94.5 feet
thence North 60 Degrees 57 Minutes 56 Seconds East 86.1 feet
thence North 44 Degrees 03 Minutes 41 Seconds East 85.9 feet
thence North 33 Degrees 02 Minutes 35 Seconds East 95.5 feet
thence North 38 Degrees 11 Minutes 18 Seconds East 96.5 feet
thence North 52 Degrees 23 Minutes 33 Seconds East 89.9 feet
thence North 68 Degrees 27 Minutes 46 Seconds East 89.8 feet
thence North 79 Degrees 39 Minutes 40 Seconds East 94.3 feet
thence North 80 Degrees 02 Minutes 11 Seconds East 101.9 feet
thence North 75 Degrees 44 Minutes 10 Seconds East 99.4 feet
thence North 77 Degrees 18 Minutes 17 Seconds East 93.4 feet
thence North 89 Degrees 28 Minutes 31 Seconds East 91.6 feet
thence South 87 Degrees 06 Minutes 13 Seconds East 87.8 feet
thence North 82 Degrees 26 Minutes 10 Seconds East 78.1 feet
thence North 60 Degrees 34 Minutes 15 Seconds East 66.1 feet
thence North 25 Degrees 27 Minutes 33 Seconds East 64.1 feet
thence North 00 Degrees 35 Minutes 26 Seconds West 69.2 feet
thence North 13 Degrees 43 Minutes 59 Seconds West 80.6 feet
thence North 16 Degrees 14 Minutes 04 Seconds West 58.2 feet
thence North 16 Degrees 14 Minutes 07 Seconds West 29.1 feet
thence North 15 Degrees 44 Minutes 28 Seconds West 88.8 feet
thence North 13 Degrees 14 Minutes 19 Seconds West 93.9 feet
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thence North 10 Degrees 33 Minutes 04 Seconds West 92.4 feet
thence North 05 Degrees 46 Minutes 08 Seconds West 93.3 feet
thence North 02 Degrees 58 Minutes 12 Seconds East 85.8 feet
thence North 14 Degrees 47 Minutes 08 Seconds East 76.8 feet
thence North 28 Degrees 03 Minutes 45 Seconds East 78.7 feet
thence North 34 Degrees 56 Minutes 56 Seconds East 89.2 feet
thence North 35 Degrees 33 Minutes 47 Seconds East 95.2 feet
thence North 35 Degrees 48 Minutes 00 Seconds East 75.2 feet
thence North 34 Degrees 17 Minutes 31 Seconds East 28.3 feet
thence North 31 Degrees 30 Minutes 30 Seconds East 22.4 feet
thence North 27 Degrees 20 Minutes 30 Seconds East 53.7 feet
thence North 24 Degrees 11 Minutes 31 Seconds East 69.6 feet
thence North 19 Degrees 54 Minutes 20 Seconds East 79.7 feet
thence North 16 Degrees 58 Minutes 53 Seconds East 83.9 feet
thence North 15 Degrees 55 Minutes 56 Seconds East 84.4 feet
thence North 16 Degrees 11 Minutes 07 Seconds East 83.2 feet
thence North 18 Degrees 10 Minutes 49 Seconds East 92 feet
thence North 21 Degrees 48 Minutes 05 Seconds East 98.5 feet
thence North 24 Degrees 27 Minutes 21 Seconds East 98.7 feet
thence North 26 Degrees 45 Minutes 38 Seconds East
                                                   98 feet
thence North 28 Degrees 37 Minutes 29 Seconds East 99 feet
thence North 29 Degrees 24 Minutes 07 Seconds East 98.6 feet
thence North 30 Degrees 32 Minutes 58 Seconds East 101.7 feet
thence North 30 Degrees 59 Minutes 21 Seconds East 102.9 feet
thence North 29 Degrees 36 Minutes 44 Seconds East
                                                   100 feet
thence North 29 Degrees 47 Minutes 40 Seconds East 94.8 feet
thence North 35 Degrees 49 Minutes 57 Seconds East 89 feet
thence North 47 Degrees 17 Minutes 48 Seconds East 91.5 feet
thence North 55 Degrees 59 Minutes 27 Seconds East 95.8 feet
thence North 53 Degrees 35 Minutes 35 Seconds East 91.4 feet
thence North 45 Degrees 34 Minutes 34 Seconds East 89.1 feet
thence North 33 Degrees 59 Minutes 55 Seconds East 91.4 feet
thence North 26 Degrees 48 Minutes 58 Seconds East 88.5 feet
thence North 21 Degrees 47 Minutes 01 Seconds East 81.1 feet
thence North 11 Degrees 16 Minutes 23 Seconds East 78.4 feet
thence North 02 Degrees 04 Minutes 36 Seconds East 78.5 feet
thence North 02 Degrees 49 Minutes 24 Seconds East 83.8 feet
thence North 05 Degrees 24 Minutes 42 Seconds East
                                                   92 feet
thence North 12 Degrees 39 Minutes 36 Seconds East 90.6 feet
thence North 26 Degrees 26 Minutes 18 Seconds East 87.5 feet
thence North 43 Degrees 20 Minutes 30 Seconds East 89.4 feet
thence North 56 Degrees 38 Minutes 53 Seconds East 87.3 feet
thence North 63 Degrees 06 Minutes 57 Seconds East 92.5 feet
thence North 63 Degrees 47 Minutes 02 Seconds East 100.7 feet
thence North 65 Degrees 37 Minutes 35 Seconds East 103.9 feet
thence North 65 Degrees 25 Minutes 01 Seconds East 95 feet
thence North 59 Degrees 26 Minutes 26 Seconds East 84.7 feet
thence North 44 Degrees 10 Minutes 58 Seconds East 80.1 feet
thence North 32 Degrees 02 Minutes 04 Seconds East 85.8 feet
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thence North 25 Degrees 53 Minutes 02 Seconds East 92.9 feet
thence North 23 Degrees 30 Minutes 27 Seconds East 98.3 feet
thence North 23 Degrees 32 Minutes 52 Seconds East
                                                   99.8 feet
thence North 25 Degrees 04 Minutes 49 Seconds East 101 feet
thence North 25 Degrees 43 Minutes 07 Seconds East 95.7 feet
thence North 18 Degrees 54 Minutes 24 Seconds East 82.7 feet
thence North 10 Degrees 39 Minutes 54 Seconds East
                                                   79.2 feet
thence North 14 Degrees 24 Minutes 40 Seconds East 72.3 feet
thence North 26 Degrees 51 Minutes 43 Seconds East 68.2 feet
thence North 40 Degrees 13 Minutes 54 Seconds East 80.8 feet
thence North 42 Degrees 17 Minutes 21 Seconds East 94.5 feet
thence North 42 Degrees 38 Minutes 25 Seconds East 97.8 feet
thence North 42 Degrees 29 Minutes 43 Seconds East 91.3 feet
thence North 42 Degrees 15 Minutes 22 Seconds East 71.3 feet
thence North 44 Degrees 40 Minutes 51 Seconds East 62.7 feet
thence North 46 Degrees 15 Minutes 48 Seconds East 84 feet
thence North 46 Degrees 18 Minutes 35 Seconds East 98 feet
thence North 45 Degrees 46 Minutes 39 Seconds East 97 feet
thence North 45 Degrees 18 Minutes 26 Seconds East 84.9 feet
thence North 46 Degrees 08 Minutes 59 Seconds East 72.4 feet
thence North 55 Degrees 54 Minutes 46 Seconds East 66.7 feet
thence North 71 Degrees 52 Minutes 14 Seconds East 76.2 feet
thence North 84 Degrees 05 Minutes 10 Seconds East 80.8 feet
thence North 79 Degrees 45 Minutes 58 Seconds East 81.9 feet
thence North 67 Degrees 10 Minutes 49 Seconds East 84.9 feet
thence North 55 Degrees 16 Minutes 56 Seconds East 88.3 feet
thence North 51 Degrees 09 Minutes 11 Seconds East 14.9 feet
thence North 51 Degrees 09 Minutes 14 Seconds East 73.6 feet
thence North 58 Degrees 54 Minutes 17 Seconds East 85.9 feet
thence North 59 Degrees 49 Minutes 32 Seconds East 21.5 feet
thence North 59 Degrees 49 Minutes 32 Seconds East 62.9 feet
thence North 50 Degrees 11 Minutes 50 Seconds East 74.8 feet
thence North 38 Degrees 29 Minutes 18 Seconds East 79.6 feet
thence North 32 Degrees 42 Minutes 50 Seconds East 87.3 feet
thence North 32 Degrees 36 Minutes 26 Seconds East 88.7 feet
thence North 39 Degrees 33 Minutes 42 Seconds East 96.2 feet
thence North 42 Degrees 31 Minutes 55 Seconds East 105.2 feet
thence North 43 Degrees 05 Minutes 11 Seconds East
                                                   108.4 feet
thence North 42 Degrees 14 Minutes 02 Seconds East 108.7 feet
thence North 41 Degrees 23 Minutes 50 Seconds East 113.4 feet
thence North 41 Degrees 55 Minutes 58 Seconds East 116.2 feet
thence North 42 Degrees 19 Minutes 40 Seconds East 118.7 feet
thence North 43 Degrees 19 Minutes 21 Seconds East 117.4 feet
thence North 44 Degrees 12 Minutes 34 Seconds East 112.8 feet
thence North 43 Degrees 55 Minutes 38 Seconds East 105.8 feet
thence North 38 Degrees 43 Minutes 31 Seconds East 91.7 feet
thence North 23 Degrees 35 Minutes 43 Seconds East 79.3 feet
thence North 10 Degrees 34 Minutes 32 Seconds East 79.9 feet
thence North 05 Degrees 41 Minutes 24 Seconds East 6.3 feet
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thence North 07 Degrees 22 Minutes 37 Seconds East 49 feet
thence North 10 Degrees 59 Minutes 27 Seconds East 68.6 feet
thence North 13 Degrees 36 Minutes 40 Seconds East
                                                   85.9 feet
thence North 14 Degrees 59 Minutes 14 Seconds East 97 feet
thence North 15 Degrees 52 Minutes 54 Seconds East 101.1 feet
thence North 15 Degrees 28 Minutes 37 Seconds East 103.7 feet
thence North 15 Degrees 34 Minutes 43 Seconds East
                                                   107.8 feet
thence North 16 Degrees 30 Minutes 22 Seconds East 114.5 feet
thence North 17 Degrees 05 Minutes 35 Seconds East 116.2 feet
thence North 18 Degrees 00 Minutes 41 Seconds East 113.7 feet
thence North 18 Degrees 50 Minutes 47 Seconds East 113.9 feet
thence North 19 Degrees 43 Minutes 57 Seconds East 117.7 feet
thence North 19 Degrees 25 Minutes 40 Seconds East 122.4 feet
thence North 19 Degrees 21 Minutes 19 Seconds East 124.8 feet
thence North 18 Degrees 48 Minutes 43 Seconds East 128.2 feet
thence North 19 Degrees 03 Minutes 19 Seconds East 126.6 feet
thence North 19 Degrees 17 Minutes 41 Seconds East 126.1 feet
thence North 19 Degrees 37 Minutes 33 Seconds East 126 feet
thence North 20 Degrees 29 Minutes 46 Seconds East 127.4 feet
thence North 20 Degrees 45 Minutes 36 Seconds East 130.5 feet
thence North 21 Degrees 22 Minutes 24 Seconds East 127.8 feet
thence North 22 Degrees 15 Minutes 13 Seconds East 122.2 feet
thence North 23 Degrees 25 Minutes 05 Seconds East 110.1 feet
thence North 23 Degrees 14 Minutes 47 Seconds East 101 feet
thence North 19 Degrees 09 Minutes 52 Seconds East
                                                   96.4 feet
thence North 07 Degrees 35 Minutes 37 Seconds East 97.7 feet
thence North 02 Degrees 28 Minutes 56 Seconds East 107.4 feet
thence North 02 Degrees 59 Minutes 56 Seconds East 113.4 feet
thence North 03 Degrees 47 Minutes 25 Seconds East 114.5 feet
thence North 04 Degrees 35 Minutes 39 Seconds East 114.9 feet
thence North 06 Degrees 27 Minutes 19 Seconds East 119.6 feet
thence North 06 Degrees 50 Minutes 38 Seconds East 123.7 feet
thence North 06 Degrees 42 Minutes 49 Seconds East 126 feet
thence North 05 Degrees 54 Minutes 15 Seconds East 124.1 feet
thence North 04 Degrees 11 Minutes 43 Seconds East 125.1 feet
thence North 02 Degrees 33 Minutes 59 Seconds East 123.9 feet
thence North 02 Degrees 02 Minutes 04 Seconds East 83 feet
thence North 02 Degrees 02 Minutes 04 Seconds East 36.9 feet
thence North 03 Degrees 05 Minutes 09 Seconds East 116 feet
thence North 05 Degrees 02 Minutes 32 Seconds East 112.4 feet
thence North 09 Degrees 41 Minutes 21 Seconds East 113.3 feet
thence North 15 Degrees 19 Minutes 47 Seconds East 113.1 feet
thence North 17 Degrees 42 Minutes 03 Seconds East 114.6 feet
thence North 17 Degrees 51 Minutes 41 Seconds East 116.7 feet
thence North 17 Degrees 51 Minutes 33 Seconds East 115.7 feet
thence North 17 Degrees 31 Minutes 24 Seconds East 110.3 feet
thence North 18 Degrees 06 Minutes 58 Seconds East 114.1 feet
thence North 18 Degrees 29 Minutes 46 Seconds East 125.2 feet
thence North 18 Degrees 20 Minutes 27 Seconds East 132.3 feet
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thence North 18 Degrees 30 Minutes 54 Seconds East 134.2 feet
thence North 18 Degrees 49 Minutes 52 Seconds East 133 feet
thence North 18 Degrees 09 Minutes 42 Seconds East 130.4 feet
thence North 17 Degrees 23 Minutes 15 Seconds East 130.6 feet
thence North 17 Degrees 26 Minutes 13 Seconds East 131.3 feet
thence North 16 Degrees 39 Minutes 24 Seconds East 130.4 feet
thence North 16 Degrees 53 Minutes 36 Seconds East 126.4 feet
thence North 19 Degrees 42 Minutes 55 Seconds East 126.4 feet
thence North 21 Degrees 43 Minutes 26 Seconds East 130.3 feet
thence North 22 Degrees 28 Minutes 47 Seconds East 129.6 feet
thence North 22 Degrees 49 Minutes 10 Seconds East 122.8 feet
thence North 21 Degrees 02 Minutes 01 Seconds East 124.4 feet
thence North 19 Degrees 59 Minutes 19 Seconds East 123.9 feet
thence North 21 Degrees 48 Minutes 16 Seconds East 119.4 feet
thence North 28 Degrees 10 Minutes 09 Seconds East 122.5 feet
thence North 30 Degrees 55 Minutes 07 Seconds East 129.7 feet
thence North 31 Degrees 22 Minutes 20 Seconds East 133.1 feet
thence North 29 Degrees 57 Minutes 36 Seconds East 122.4 feet
thence North 23 Degrees 24 Minutes 23 Seconds East 112.6 feet
thence North 10 Degrees 09 Minutes 36 Seconds East 106.5 feet
thence North 05 Degrees 38 Minutes 44 Seconds West 102.5 feet
thence North 11 Degrees 29 Minutes 00 Seconds West 101.7 feet
thence North 15 Degrees 59 Minutes 19 Seconds West 103.3 feet
thence North 24 Degrees 44 Minutes 48 Seconds West 98.4 feet
thence North 33 Degrees 21 Minutes 31 Seconds West 96.3 feet
thence North 30 Degrees 37 Minutes 08 Seconds West 92.4 feet
thence North 16 Degrees 22 Minutes 21 Seconds West 94.9 feet
thence North 04 Degrees 44 Minutes 43 Seconds West 102 feet
thence North 05 Degrees 22 Minutes 55 Seconds West 104.1 feet
thence North 09 Degrees 52 Minutes 03 Seconds West 106.8 feet
thence North 12 Degrees 08 Minutes 38 Seconds West 107.3 feet
thence North 10 Degrees 33 Minutes 29 Seconds West 103.4 feet
thence North 02 Degrees 30 Minutes 25 Seconds West 103.1 feet
thence North 05 Degrees 55 Minutes 33 Seconds East 108.6 feet
thence North 09 Degrees 06 Minutes 52 Seconds East 106.1 feet
thence North 10 Degrees 38 Minutes 08 Seconds East 114 feet
thence North 10 Degrees 32 Minutes 16 Seconds East 101.1 feet
thence North 10 Degrees 32 Minutes 15 Seconds East 20.8 feet
thence North 11 Degrees 24 Minutes 23 Seconds East 124.3 feet
thence North 11 Degrees 38 Minutes 55 Seconds East 123.4 feet
thence North 11 Degrees 44 Minutes 38 Seconds East 122.5 feet
thence North 11 Degrees 46 Minutes 34 Seconds East 122.2 feet
thence North 12 Degrees 34 Minutes 57 Seconds East 120.5 feet
thence North 12 Degrees 57 Minutes 28 Seconds East 120 feet
thence North 11 Degrees 53 Minutes 55 Seconds East 117.9 feet
thence North 09 Degrees 29 Minutes 08 Seconds East 117.6 feet
thence North 07 Degrees 33 Minutes 07 Seconds East 112.6 feet
thence North 06 Degrees 45 Minutes 33 Seconds East 98.5 feet
thence North 03 Degrees 31 Minutes 32 Seconds West 76.3 feet
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thence North 16 Degrees 13 Minutes 53 Seconds West 80.2 feet
thence North 25 Degrees 10 Minutes 39 Seconds West 93.7 feet
thence North 30 Degrees 20 Minutes 12 Seconds West 102.3 feet
thence North 30 Degrees 18 Minutes 40 Seconds West 56.5 feet
thence North 29 Degrees 58 Minutes 23 Seconds West 51.7 feet
thence North 28 Degrees 03 Minutes 14 Seconds West 114.9 feet
thence North 28 Degrees 12 Minutes 27 Seconds West 120.7 feet
thence North 29 Degrees 18 Minutes 51 Seconds West 124.6 feet
thence North 28 Degrees 34 Minutes 05 Seconds West 124.8 feet
thence North 26 Degrees 36 Minutes 58 Seconds West 125.9 feet
thence North 22 Degrees 43 Minutes 21 Seconds West 127.4 feet
thence North 20 Degrees 57 Minutes 34 Seconds West 129.4 feet
thence North 19 Degrees 39 Minutes 20 Seconds West 131.8 feet
thence North 20 Degrees 02 Minutes 53 Seconds West 133.2 feet
thence North 19 Degrees 41 Minutes 17 Seconds West 133.6 feet
thence North 19 Degrees 38 Minutes 54 Seconds West 132.8 feet
thence North 19 Degrees 01 Minutes 32 Seconds West 131 feet
thence North 19 Degrees 06 Minutes 45 Seconds West 132.4 feet
thence North 19 Degrees 01 Minutes 17 Seconds West 133 feet
thence North 19 Degrees 01 Minutes 40 Seconds West 129.9 feet
thence North 18 Degrees 50 Minutes 54 Seconds West 124.9 feet
thence North 18 Degrees 56 Minutes 52 Seconds West 122.2 feet
thence North 19 Degrees 31 Minutes 20 Seconds West 123.7 feet
thence North 20 Degrees 23 Minutes 33 Seconds West 123.3 feet
thence North 20 Degrees 04 Minutes 35 Seconds West 121.3 feet
thence North 20 Degrees 42 Minutes 40 Seconds West 121.5 feet
thence North 23 Degrees 14 Minutes 02 Seconds West 122.2 feet
thence North 32 Degrees 33 Minutes 54 Seconds West 115.6 feet
thence North 43 Degrees 10 Minutes 19 Seconds West 117.7 feet
thence North 47 Degrees 09 Minutes 04 Seconds West 116.1 feet
thence North 43 Degrees 18 Minutes 39 Seconds West 112.6 feet
thence North 30 Degrees 27 Minutes 00 Seconds West 108.5 feet
thence North 13 Degrees 54 Minutes 20 Seconds West 111.7 feet
thence North 04 Degrees 06 Minutes 19 Seconds East 114.9 feet
thence North 14 Degrees 37 Minutes 24 Seconds East 115.8 feet
thence North 15 Degrees 29 Minutes 35 Seconds East 115.6 feet
thence North 17 Degrees 13 Minutes 22 Seconds East 119.8 feet
thence North 16 Degrees 36 Minutes 33 Seconds East 82.6 feet
thence North 16 Degrees 36 Minutes 32 Seconds East 43.7 feet
thence North 11 Degrees 51 Minutes 43 Seconds East 122.9 feet
thence North 01 Degrees 27 Minutes 05 Seconds East 116.9 feet
thence North 09 Degrees 30 Minutes 25 Seconds West 113 feet
thence North 17 Degrees 35 Minutes 59 Seconds West 108.3 feet
thence North 21 Degrees 41 Minutes 43 Seconds West 115.2 feet
thence North 21 Degrees 31 Minutes 46 Seconds West 124.3 feet
thence North 21 Degrees 12 Minutes 48 Seconds West 123.3 feet
thence North 19 Degrees 59 Minutes 35 Seconds West 119.9 feet
thence North 19 Degrees 39 Minutes 56 Seconds West 123.8 feet
thence North 19 Degrees 27 Minutes 37 Seconds West 126.1 feet
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thence North 19 Degrees 27 Minutes 17 Seconds West 127.1 feet
thence North 19 Degrees 22 Minutes 05 Seconds West 125.7 feet
thence North 19 Degrees 06 Minutes 30 Seconds West 117.2 feet
thence North 20 Degrees 25 Minutes 14 Seconds West 121.3 feet
thence North 22 Degrees 21 Minutes 38 Seconds West 130.3 feet
thence North 23 Degrees 22 Minutes 00 Seconds West 131.6 feet
thence North 24 Degrees 14 Minutes 16 Seconds West 133.5 feet
thence North 24 Degrees 38 Minutes 06 Seconds West 134.7 feet
thence North 24 Degrees 55 Minutes 53 Seconds West 137.9 feet
thence North 25 Degrees 33 Minutes 43 Seconds West 140 feet
thence North 25 Degrees 56 Minutes 07 Seconds West 141.9 feet
thence North 25 Degrees 37 Minutes 57 Seconds West 141.2 feet
thence North 25 Degrees 58 Minutes 43 Seconds West 139.4 feet
thence North 26 Degrees 04 Minutes 59 Seconds West 136.6 feet
thence North 25 Degrees 23 Minutes 16 Seconds West 129.3 feet
thence North 26 Degrees 13 Minutes 01 Seconds West 126.2 feet
thence North 26 Degrees 37 Minutes 09 Seconds West 127.4 feet
thence North 26 Degrees 52 Minutes 59 Seconds West 133.5 feet
thence North 22 Degrees 03 Minutes 56 Seconds West 129.3 feet
thence North 12 Degrees 29 Minutes 43 Seconds West 127.6 feet
thence North 03 Degrees 55 Minutes 21 Seconds West 125.3 feet
thence North 04 Degrees 48 Minutes 36 Seconds East 128.5 feet
thence North 12 Degrees 19 Minutes 12 Seconds East 130.5 feet
thence North 13 Degrees 12 Minutes 44 Seconds East 126.2 feet
thence North 08 Degrees 14 Minutes 09 Seconds East 119.1 feet
thence North 03 Degrees 34 Minutes 45 Seconds West 115.4 feet
thence North 16 Degrees 39 Minutes 43 Seconds West 116.6 feet
thence North 31 Degrees 48 Minutes 49 Seconds West 121.2 feet
thence North 41 Degrees 49 Minutes 39 Seconds West 125.8 feet
thence North 42 Degrees 33 Minutes 45 Seconds West 130.3 feet
thence North 41 Degrees 04 Minutes 40 Seconds West 128.7 feet
thence North 39 Degrees 20 Minutes 29 Seconds West 129.3 feet
thence North 38 Degrees 16 Minutes 04 Seconds West 132.3 feet
thence North 39 Degrees 16 Minutes 17 Seconds West 130 feet
thence North 39 Degrees 45 Minutes 49 Seconds West 127.1 feet
thence North 39 Degrees 42 Minutes 40 Seconds West 26.4 feet
thence North 39 Degrees 42 Minutes 37 Seconds West 101.8 feet
thence North 39 Degrees 19 Minutes 32 Seconds West 126.7 feet
thence North 41 Degrees 21 Minutes 12 Seconds West 117.5 feet
thence North 49 Degrees 11 Minutes 40 Seconds West 113.3 feet
thence North 60 Degrees 25 Minutes 47 Seconds West 113.9 feet
thence North 66 Degrees 24 Minutes 14 Seconds West 31 feet
thence North 66 Degrees 24 Minutes 16 Seconds West 86.4 feet
thence North 65 Degrees 33 Minutes 13 Seconds West 121.4 feet
thence North 57 Degrees 18 Minutes 03 Seconds West 116.2 feet
thence North 37 Degrees 51 Minutes 53 Seconds West 105.5 feet
thence North 20 Degrees 22 Minutes 18 Seconds West 113.9 feet
thence North 13 Degrees 55 Minutes 07 Seconds West 125.6 feet
thence North 13 Degrees 47 Minutes 49 Seconds West 130.9 feet
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thence North 13 Degrees 56 Minutes 42 Seconds West 133.7 feet
thence North 14 Degrees 03 Minutes 15 Seconds West 136.8 feet
thence North 14 Degrees 01 Minutes 30 Seconds West 138.5 feet
thence North 13 Degrees 21 Minutes 55 Seconds West 133.7 feet
thence North 11 Degrees 46 Minutes 15 Seconds West 128.9 feet
thence North 09 Degrees 45 Minutes 21 Seconds West 126.1 feet
thence North 09 Degrees 27 Minutes 58 Seconds West 128 feet
thence North 11 Degrees 49 Minutes 35 Seconds West 129.9 feet
thence North 13 Degrees 05 Minutes 21 Seconds West 126.2 feet
thence North 13 Degrees 59 Minutes 05 Seconds West 111.1 feet
thence North 14 Degrees 35 Minutes 16 Seconds West 58.6 feet
thence North 15 Degrees 56 Minutes 32 Seconds West 40.2 feet
thence North 15 Degrees 12 Minutes 51 Seconds West 68.9 feet
thence North 14 Degrees 43 Minutes 57 Seconds West 84.4 feet
thence North 14 Degrees 39 Minutes 33 Seconds West 104.7 feet
thence North 15 Degrees 05 Minutes 08 Seconds West 118.4 feet
thence North 19 Degrees 03 Minutes 23 Seconds West 117.5 feet
thence North 18 Degrees 12 Minutes 26 Seconds West 109 feet
thence North 10 Degrees 56 Minutes 15 Seconds West 106.8 feet
thence North 06 Degrees 10 Minutes 26 Seconds West 115.8 feet
thence North 05 Degrees 42 Minutes 47 Seconds West 118.7 feet
thence North 05 Degrees 58 Minutes 04 Seconds West 123.3 feet
thence North 06 Degrees 56 Minutes 37 Seconds West 130.8 feet
thence North 07 Degrees 26 Minutes 34 Seconds West 132.3 feet
thence North 07 Degrees 28 Minutes 42 Seconds West 131.6 feet
thence North 07 Degrees 06 Minutes 12 Seconds West 130.5 feet
thence North 07 Degrees 16 Minutes 03 Seconds West 132.9 feet
thence North 07 Degrees 56 Minutes 59 Seconds West 133.4 feet
thence North 10 Degrees 06 Minutes 01 Seconds West 135.2 feet
thence North 12 Degrees 15 Minutes 24 Seconds West 134.8 feet
thence North 12 Degrees 38 Minutes 09 Seconds West 135.4 feet
thence North 11 Degrees 50 Minutes 20 Seconds West 139.7 feet
thence North 11 Degrees 51 Minutes 37 Seconds West 142.7 feet
thence North 12 Degrees 51 Minutes 41 Seconds West 137.5 feet
thence North 13 Degrees 35 Minutes 28 Seconds West 131.5 feet
thence North 13 Degrees 41 Minutes 00 Seconds West 129.2 feet
thence North 14 Degrees 09 Minutes 53 Seconds West 19.6 feet
thence North 14 Degrees 09 Minutes 54 Seconds West 101 feet
thence North 21 Degrees 01 Minutes 23 Seconds West 117.9 feet
thence North 25 Degrees 21 Minutes 07 Seconds West 131.8 feet
thence North 27 Degrees 03 Minutes 50 Seconds West 139.3 feet
thence North 25 Degrees 25 Minutes 17 Seconds West 143.9 feet
thence North 23 Degrees 45 Minutes 31 Seconds West 142.7 feet
thence North 24 Degrees 21 Minutes 50 Seconds West 136.9 feet
thence North 22 Degrees 56 Minutes 54 Seconds West 134.7 feet
thence North 17 Degrees 40 Minutes 48 Seconds West 138.6 feet
thence North 11 Degrees 32 Minutes 51 Seconds West 138.2 feet
thence North 09 Degrees 38 Minutes 36 Seconds West 135.7 feet
thence North 09 Degrees 14 Minutes 18 Seconds West 131.2 feet
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thence North 05 Degrees 28 Minutes 24 Seconds West 131.5 feet
thence North 01 Degrees 13 Minutes 08 Seconds East 134.6 feet
thence North 03 Degrees 00 Minutes 52 Seconds East 129.8 feet
thence North 00 Degrees 46 Minutes 43 Seconds West 122.4 feet
thence North 16 Degrees 54 Minutes 18 Seconds West 112.7 feet
thence North 43 Degrees 03 Minutes 39 Seconds West 94.3 feet
thence North 64 Degrees 05 Minutes 45 Seconds West 98 feet
thence North 67 Degrees 27 Minutes 05 Seconds West 111.5 feet
thence North 64 Degrees 10 Minutes 43 Seconds West 118.4 feet
thence North 62 Degrees 22 Minutes 50 Seconds West 122.6 feet
thence North 61 Degrees 38 Minutes 48 Seconds West 123.8 feet
thence North 62 Degrees 12 Minutes 36 Seconds West 125.4 feet
thence North 62 Degrees 49 Minutes 58 Seconds West 128 feet
thence North 64 Degrees 12 Minutes 32 Seconds West 129 feet
thence North 65 Degrees 00 Minutes 24 Seconds West 127.4 feet
thence North 67 Degrees 32 Minutes 56 Seconds West 126.3 feet
thence North 71 Degrees 24 Minutes 19 Seconds West 124.5 feet
thence North 71 Degrees 58 Minutes 32 Seconds West 128.3 feet
thence North 71 Degrees 36 Minutes 22 Seconds West 128.9 feet
thence North 67 Degrees 35 Minutes 49 Seconds West 129.1 feet
thence North 56 Degrees 59 Minutes 23 Seconds West 129.6 feet
thence North 45 Degrees 58 Minutes 25 Seconds West 121.6 feet
thence North 37 Degrees 25 Minutes 25 Seconds West 111.5 feet
thence North 23 Degrees 01 Minutes 56 Seconds West 107.1 feet
thence North 07 Degrees 56 Minutes 51 Seconds West 106.3 feet
thence North 06 Degrees 17 Minutes 04 Seconds West 116.8 feet
thence North 09 Degrees 09 Minutes 34 Seconds West 119.6 feet
thence North 12 Degrees 57 Minutes 04 Seconds West 117 feet
thence North 21 Degrees 11 Minutes 42 Seconds West 109.6 feet
thence North 34 Degrees 46 Minutes 05 Seconds West 116.6 feet
thence North 42 Degrees 59 Minutes 05 Seconds West 125.4 feet
thence North 46 Degrees 54 Minutes 42 Seconds West 125.1 feet
thence North 48 Degrees 11 Minutes 46 Seconds West 124.8 feet
thence North 46 Degrees 47 Minutes 31 Seconds West 126.3 feet
thence North 45 Degrees 44 Minutes 26 Seconds West 125.8 feet
thence North 40 Degrees 30 Minutes 35 Seconds West 124.6 feet
thence North 34 Degrees 08 Minutes 00 Seconds West 124.4 feet
thence North 32 Degrees 22 Minutes 12 Seconds West 127.4 feet
thence North 32 Degrees 50 Minutes 46 Seconds West 125.7 feet
thence North 34 Degrees 39 Minutes 04 Seconds West 121.6 feet
thence North 36 Degrees 46 Minutes 33 Seconds West 118.7 feet
thence North 37 Degrees 09 Minutes 22 Seconds West 119.3 feet
thence North 38 Degrees 15 Minutes 43 Seconds West 119 feet
thence North 40 Degrees 54 Minutes 09 Seconds West 157.7 feet
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thence North 40 Degrees 54 Minutes 08 Seconds West 37.9 feet more or less to **the ending point at:** 40 degrees 01 minutes 25.53 seconds North Latitude and -110 degrees 01 minutes 11.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,054,876.9 feet and Y = 7,180,806.5 feet.

#### **Appendix G to Attachment 4**

Popular Name: Sandwash Road

**County: Duchesne** 

**County Road Number: 35** 

State Geographic Information Database (SGID) Road Identification Number: RD070014.

**Road-Segment Number: 013** 

Road-Segment Length: 2.42 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 9 South Range 17 East, Section(s) 4,8,9,17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Sandwash Road)-- Segment 013 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 01 minutes 28.82 seconds North Latitude and -110 degrees 01 minutes 15.59 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,054,571.1 feet and Y = 7,181,134.8 feet; thence the following courses along the said road center line:

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thence North 42 Degrees 20 Minutes 19 Seconds West 75.4 feet thence North 38 Degrees 21 Minutes 15 Seconds West 122.5 feet thence North 31 Degrees 33 Minutes 47 Seconds West 125.9 feet thence North 26 Degrees 24 Minutes 47 Seconds West 125.3 feet thence North 24 Degrees 29 Minutes 28 Seconds West 126.6 feet thence North 24 Degrees 09 Minutes 34 Seconds West 126.6 feet thence North 24 Degrees 05 Minutes 18 Seconds West 129.4 feet thence North 24 Degrees 03 Minutes 43 Seconds West 131.2 feet thence North 24 Degrees 57 Minutes 19 Seconds West 129.3 feet thence North 24 Degrees 07 Minutes 53 Seconds West 128.4 feet thence North 23 Degrees 11 Minutes 44 Seconds West 123.2 feet
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thence North 22 Degrees 37 Minutes 26 Seconds West 124.5 feet
thence North 23 Degrees 14 Minutes 20 Seconds West 124.7 feet
thence North 22 Degrees 09 Minutes 27 Seconds West 90.9 feet
thence North 20 Degrees 42 Minutes 45 Seconds West 27.3 feet
thence North 19 Degrees 43 Minutes 59 Seconds West 42.4 feet
thence North 14 Degrees 51 Minutes 46 Seconds West 62.7 feet
thence North 10 Degrees 57 Minutes 54 Seconds West 83.5 feet
thence North 05 Degrees 23 Minutes 35 Seconds West 100.2 feet
thence North 01 Degrees 41 Minutes 38 Seconds West 109.3 feet
thence North 03 Degrees 03 Minutes 37 Seconds West 109.7 feet
thence North 06 Degrees 52 Minutes 21 Seconds West 106.4 feet
thence North 14 Degrees 15 Minutes 29 Seconds West 95.3 feet
thence North 25 Degrees 38 Minutes 36 Seconds West 88.2 feet
thence North 34 Degrees 00 Minutes 27 Seconds West 97 feet
thence North 39 Degrees 35 Minutes 40 Seconds West 104.7 feet
thence North 44 Degrees 56 Minutes 11 Seconds West 104.7 feet
thence North 54 Degrees 41 Minutes 57 Seconds West 108.2 feet
thence North 61 Degrees 25 Minutes 16 Seconds West 115.4 feet
thence North 59 Degrees 31 Minutes 28 Seconds West 113.5 feet
thence North 47 Degrees 44 Minutes 01 Seconds West 110.1 feet
thence North 33 Degrees 17 Minutes 27 Seconds West 109.1 feet
thence North 19 Degrees 41 Minutes 09 Seconds West 101.9 feet
thence North 00 Degrees 04 Minutes 05 Seconds East 97.5 feet
thence North 07 Degrees 10 Minutes 25 Seconds East 108.2 feet
thence North 07 Degrees 10 Minutes 11 Seconds East 115.8 feet
thence North 06 Degrees 02 Minutes 22 Seconds East 121.5 feet
thence North 04 Degrees 52 Minutes 36 Seconds East 123.2 feet
thence North 06 Degrees 35 Minutes 36 Seconds East 120 feet
thence North 11 Degrees 31 Minutes 18 Seconds East 118.4 feet
thence North 17 Degrees 11 Minutes 32 Seconds East 122.2 feet
thence North 19 Degrees 18 Minutes 56 Seconds East 124 feet
thence North 20 Degrees 17 Minutes 27 Seconds East 125.9 feet
thence North 20 Degrees 20 Minutes 20 Seconds East 131.2 feet
thence North 20 Degrees 23 Minutes 35 Seconds East 128.1 feet
thence North 21 Degrees 53 Minutes 59 Seconds East 125.8 feet
thence North 23 Degrees 14 Minutes 04 Seconds East 125.6 feet
thence North 23 Degrees 35 Minutes 03 Seconds East 126.3 feet
thence North 24 Degrees 12 Minutes 07 Seconds East 123.4 feet
thence North 23 Degrees 36 Minutes 48 Seconds East 75.1 feet
thence North 23 Degrees 36 Minutes 47 Seconds East 46.2 feet
thence North 22 Degrees 02 Minutes 42 Seconds East 118.2 feet
thence North 17 Degrees 07 Minutes 30 Seconds East 113.9 feet
thence North 11 Degrees 20 Minutes 03 Seconds East 118.6 feet
thence North 08 Degrees 24 Minutes 17 Seconds East 121.2 feet
thence North 06 Degrees 51 Minutes 55 Seconds East 120.7 feet
thence North 04 Degrees 30 Minutes 46 Seconds East 116.9 feet
thence North 01 Degrees 33 Minutes 37 Seconds East 120.2 feet
thence North 00 Degrees 53 Minutes 25 Seconds West 131.3 feet
thence North 01 Degrees 10 Minutes 06 Seconds West 132.6 feet
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thence North 01 Degrees 00 Minutes 28 Seconds East 127.7 feet
thence North 03 Degrees 57 Minutes 09 Seconds East 123.4 feet
thence North 06 Degrees 35 Minutes 53 Seconds East 122.6 feet
thence North 08 Degrees 50 Minutes 08 Seconds East 130 feet
thence North 13 Degrees 43 Minutes 07 Seconds East 127.2 feet
thence North 18 Degrees 52 Minutes 03 Seconds East 126.8 feet
thence North 21 Degrees 29 Minutes 01 Seconds East 127.2 feet
thence North 21 Degrees 29 Minutes 01 Seconds East 125.5 feet
thence North 20 Degrees 58 Minutes 21 Seconds East 122.9 feet
thence North 23 Degrees 20 Minutes 49 Seconds East 121.8 feet
thence North 28 Degrees 27 Minutes 58 Seconds East 121.3 feet
thence North 36 Degrees 47 Minutes 57 Seconds East 121.8 feet
thence North 41 Degrees 38 Minutes 48 Seconds East 122.7 feet
thence North 43 Degrees 11 Minutes 10 Seconds East 124.4 feet
thence North 42 Degrees 21 Minutes 59 Seconds East 126.3 feet
thence North 41 Degrees 24 Minutes 54 Seconds East 107 feet
thence North 41 Degrees 24 Minutes 54 Seconds East 19.2 feet
thence North 41 Degrees 09 Minutes 28 Seconds East 128.3 feet
thence North 41 Degrees 51 Minutes 01 Seconds East 131.5 feet
thence North 43 Degrees 22 Minutes 08 Seconds East 131.6 feet
thence North 44 Degrees 22 Minutes 53 Seconds East 132.5 feet
thence North 44 Degrees 40 Minutes 57 Seconds East 130.9 feet
thence North 45 Degrees 23 Minutes 14 Seconds East 132 feet
thence North 46 Degrees 17 Minutes 25 Seconds East 132.3 feet
thence North 45 Degrees 36 Minutes 17 Seconds East 129.7 feet
thence North 46 Degrees 09 Minutes 04 Seconds East 126.7 feet
thence North 46 Degrees 17 Minutes 40 Seconds East 123.7 feet
thence North 46 Degrees 46 Minutes 16 Seconds East 121 feet
thence North 47 Degrees 03 Minutes 34 Seconds East 123.1 feet
thence North 46 Degrees 04 Minutes 09 Seconds East 124.6 feet
thence North 45 Degrees 38 Minutes 46 Seconds East 124.2 feet
thence North 45 Degrees 43 Minutes 27 Seconds East 127.6 feet
thence North 45 Degrees 36 Minutes 17 Seconds East 129.7 feet
thence North 44 Degrees 53 Minutes 19 Seconds East 129 feet
thence North 43 Degrees 19 Minutes 16 Seconds East 127 feet
thence North 42 Degrees 08 Minutes 49 Seconds East 125.9 feet
thence North 40 Degrees 09 Minutes 05 Seconds East 123.4 feet
thence North 39 Degrees 57 Minutes 52 Seconds East 121.3 feet
thence North 39 Degrees 54 Minutes 35 Seconds East 119.9 feet
thence North 40 Degrees 19 Minutes 02 Seconds East 121.9 feet
thence North 39 Degrees 08 Minutes 26 Seconds East 117.7 feet
thence North 33 Degrees 59 Minutes 14 Seconds East
                                                   118.8 feet
thence North 29 Degrees 33 Minutes 31 Seconds East 124.5 feet
thence North 25 Degrees 50 Minutes 46 Seconds East 49.5 feet
thence North 25 Degrees 50 Minutes 48 Seconds East 76.2 feet
thence North 20 Degrees 49 Minutes 34 Seconds East 127.4 feet
thence North 15 Degrees 35 Minutes 14 Seconds East 126.9 feet
thence North 13 Degrees 08 Minutes 59 Seconds East 128.2 feet
thence North 13 Degrees 22 Minutes 42 Seconds East 120.6 feet
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thence North 14 Degrees 21 Minutes 32 Seconds East 99.7 feet thence North 12 Degrees 42 Minutes 57 Seconds East 72.8 feet thence North 08 Degrees 10 Minutes 37 Seconds East 51.1 feet

thence North 18 Degrees 45 Minutes 08 Seconds West 28 feet more or less to **the ending point at:** 40 degrees 03 minutes 17.47 seconds North Latitude and -110 degrees 00 minutes 42.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,056,933.8 feet and Y = 7,192,168.7 feet.